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Aktenzeichen/File No./No. du Dossier

RS 108062 US

Datum/Date

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Das Europäische Patentamt übermittelt hiermit den Standardrecherchenbericht zu dem unten bezeichneten Antrag; Kopien der im Recherchenbericht angeführten Schriften werden in der Anlage beigelegt.

The European Patent Office herewith transmits the Standard Search Report relating to the request indicated below; copies of the documents cited in the search report are enclosed.

L'Office Européen des Brevets à l'honneur de vous transmettre ci-joint le Rapport de Recherche concernant la demande désignée ci-dessous; des copies des documents cités sont jointes.

Zeichen und Datum des Antrages Applicant's reference and date Références et date de la demande	3891-5
Dokument, Gegenstand der Recherche Document subject of the search Objet de la recherche	USA 988225
Einreichungstag Filing date Date de dépôt	19/11/2001
Beanspruchte Priorität Priority claimed Priorité revendiquée	

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STANDARD SEARCH REPORT

File
RS 108062

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 5 602 903 A (LEBLANC FREDERICK W ET AL) 11 February 1997 (1997-02-11) * column 7, line 47 - column 8, line 19 * * column 9, line 4 - line 19 * * column 25, line 34 - line 46 * * column 25, line 50 - line 61 * * abstract *	1,5,18, 22
A	---	12
A	US 5 058 200 A (HUANG CHIA-CHI ET AL) 15 October 1991 (1991-10-15) * abstract * * column 3, line 19 - line 41 * * claim 1 * -----	1-32
		TECHNICAL FIELDS SEARCHED (Int.CL.7)
		H04Q
The present search report has been drawn up for all claims		
Date of completion of the search		Examiner
9 July 2002		Dionisi, M
CATEGORY OF CITED DOCUMENTS		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		

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DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	US 5 602 903 A (LEBLANC FREDERICK W ET AL) 11 February 1997 (1997-02-11) * column 7, line 47 - column 8, line 19 * * column 9, line 4 - line 19 * * column 25, line 34 - line 46 * * column 25, line 50 - line 61 * * abstract *	1,5,18,22
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ANNEX TO THE STANDARD SEARCH REPORT NO.

RS 108062

This annex lists the patent family members relating to the patent documents cited in the above-mentioned search report.
The members are as contained in the European Patent Office EDP file on
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